

09/15/02

Class	Subclass	ISSUE CLASSIFICATION
15	347	

JCE
JC-852

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PATENT NUMBER
6546592

U.S. UTILITY Patent Application

MS	O.I.P.E.	PATENT DATE
SCANNED	O.A.	APR 10 2003

APPLICATION NO.	CONT/PRIOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
15,347		15	347		

APPLICANTS

TITLE

PTO-2040
12/99

ISSUING CLASSIFICATION							
ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
15	347	15	347				
INTERNATIONAL CLASSIFICATION		55	488				
A47L	5/24						

Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER The term of this patent subsequent to _____ (date) has been disclaimed. The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ The terminal _____ months of this patent have been disclaimed.	DRAWINGS Sheets Drwg. <u>5A</u> Figs. Drwg. <u>13</u> Print Fig. <u>1</u>			CLAIMS ALLOWED Total Claims <u>16</u> Print Claim for O.G. <u>1</u>	
	(Assistant Examiner) _____ (Date) _____ CHRIS K. MOORE PRIMARY EXAMINER GROUP 1700 <i>Chris K. Moore</i> <u>9-5-02</u> (Primary Examiner) (Date)			NOTICE OF ALLOWANCE MAILED <u>9/9/02</u> ISSUE FEE <u>JLG</u> Amount Due <u>1280.00</u> Date Paid <u>12-2-02</u>	
	(Legal Instructions Examiner) <i>A. Smith</i> _____ (Date) _____ ISSUE BATCH NUMBER				
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